





Bid Document

1	Bid Details		
Bid End Date/Time	25-11-2021 15:00:00		
Bid Opening Date/Time	25-11-2021 15:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	80 (Days)		
Ministry/State Name	Ministry Of Heavy Industries And Public Enterprises		
Department Name	Department Of Heavy Industry		
Organisation Name	Bharat Heavy Electricals Limited (bhel)		
Office Name	10210015-pser		
Total Quantity	1053		
Item Category	Hollow steel section 80X80X6 MM as per IS 4923 (Q3), Hollow steel section 100X100X6 MM as per IS 4923 (Q3), Hollow steel section 113.5X113.5X6 MM as per IS 4923 (Q3), Hollow steel section 150X150X6 MM as per IS 4923 (Q3), Hollow steel section 180X180X6 MM as per IS 4923 (Q3), Hollow steel section 180X180X8 MM as per IS 4923 (Q3), Hollow steel section 220X220X6 MM as per IS 4923 (Q3), Hollow steel section 220X220X8 MM as per IS 4923 (Q3), Hollow steel section 220X220X10 MM as per IS 4923 (Q3), Hollow steel section 250X250X6 MM as per IS 4923 (Q3), Hollow steel section 250X250X8 MM as per IS 4923 (Q3), Hollow steel section 250X250X8 MM as per IS 4923 (Q3), Hollow steel section 250X250X10 MM as per IS 4923 (Q3)		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		
Bid to RA enabled	Yes		
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders		
Primary product category	Hollow steel section 250X250X10 MM as per IS 4923		
Time allowed for Technical Clarifications during technical evaluation	2 Days		
Estimated Bid Value	115686315		
Evaluation Method	Item wise evaluation		

EMD Detail				
Required	No			
ePBG Detail				
Required	No			
(a). The EMD % will be applicable for each scheduleSplittingBid splitting not applied.	e/group selected during Bid creation.			
MII Purchase Preference				
MII Purchase Preference Yes				
MSE Purchase Preference				
MSE Purchase Preference	Yes			

- 1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and Small Enterprises vill be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
- 3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and

based on competitive prices received in Bid / RA process.

4. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Evaluation Method (Item Wise Evaluation Method)

Contract will be awarded schedulewise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

Evaluation Schedules	Estimated Value	Item/Category	Quantit y
Schedule 1	10244170	Hollow Steel Section 80x80x6 Mm As Per Is 4923	97
Schedule 2	528050	Hollow Steel Section 100x100x6 Mm As Per Is 4923	5
Schedule 3	3907570	Hollow Steel Section 113.5x113.5x6 Mm As Per Is 4923	
Schedule 4	2851470	Hollow Steel Section 150x150x6 Mm As Per Is 4923	27
Schedule 5	30097375	Hollow Steel Section 180x180x6 Mm As Per Is 4923	275
Schedule 6	6347810	Hollow Steel Section 180x180x8 Mm As Per Is 4923	58
Schedule 7	9631160	Hollow Steel Section 220x220x6 Mm As Per Is 4923	88
Schedule 8	14713125	Hollow Steel Section 220x220x8 Mm As Per Is 4923	133
Schedule 9	10340340	Hollow Steel Section 220x220x10 Mm As Per Is 4923	92
Schedule 10	221250	Hollow Steel Section 250x250x6 Mm As Per Is 4923	2
Schedule 11	3650625	Hollow Steel Section 250x250x8 Mm As Per Is 4923	33
Schedule 12	23153370	Hollow Steel Section 250x250x10 Mm As Per Is 4923	206

Hollow Steel Section 80X80X6 MM As Per IS 4923 (97 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	97	45

Hollow Steel Section 100X100X6 MM As Per IS 4923 (5 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type Unbranded

Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	5	45

Hollow Steel Section 113.5X113.5X6 MM As Per IS 4923 (37 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type

Technical Specifications

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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	37	45

Hollow Steel Section 150X150X6 MM As Per IS 4923 (27 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type Unbranded	Brand Type	Unbranded
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	27	45

Hollow Steel Section 180X180X6 MM As Per IS 4923 (275 metric tonne)

(Minimum 50% Local content required for MII compliance)

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Technical Specifications

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	S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	275	45

Hollow Steel Section 180X180X8 MM As Per IS 4923 (58 metric tonne)

(Minimum 50% Local content required for MII compliance)

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Technical Specifications

D Consideration Description	Developed
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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	58	45

Hollow Steel Section 220X220X6 MM As Per IS 4923 (88 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type Unbranded

Technical Specifications

Buyer Specification Document	Download

ng Officer Address Qualitity Benvery Bays	S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	88	45

Hollow Steel Section 220X220X8 MM As Per IS 4923 (133 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded

Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	133	45

Hollow Steel Section 220X220X10 MM As Per IS 4923 (92 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type Unbranded

Technical Specifications

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ng Officer Quantity Servery Says

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	92	45

Hollow Steel Section 250X250X6 MM As Per IS 4923 (2 metric tonne)

(Minimum 50% Local content required for MII compliance)

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Technical Specifications

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Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	2	45

Hollow Steel Section 250X250X8 MM As Per IS 4923 (33 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type Unbranded

Technical Specifications

Buyer Specification Document	Download

S.No. Consignee/Reporti Address Quantity Delivery Days
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S.No. Consignee/Reporti ng Officer		Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	33	45

Hollow Steel Section 250X250X10 MM As Per IS 4923 (206 metric tonne)

(Minimum 50% Local content required for MII compliance)

Brand Type	Unbranded
Brana Type	Officialided

Technical Specifications

Buyer Specification Document	<u>Download</u>

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Pratap Sarkar	742237,BHEL Site Office,1X660 MW SAGARDIGHI U#5 Project, PO - MONIGRAM, PS- SAGARDIGHI, DIST- MURSHIDABAD, PIN-742237 WEST BENGAL	206	45

Buyer Added Bid Specific Terms and Conditions

1. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

ANNEXURE-A

Buyer's specific requirement: procurement of Structural steel (Hollow sections) for 1X660 MW Sagardighi Unit-5 project.

1. **PRE-QUALIFYING REQUIREMENTS**:

PRE QUALIFYING CRITERIA

JOB	SUPPLY OF STRUCTURAL STEEL (HOLLOW SECTIONS) FOR
1 -	1X660 MW SAGARDIGHI UNIT-5 PROJECT.

SL NO	CRITERIA
1.0	FINANCIAL CRITERIA:
	BIDDER SHOULD HAVE AVERAGE MINIMUM ANNUAL FINANCIAL TURNOVER OF RS 293.81 LACS DURING THE LAST THREE YEARS, ENDING ON 31-03-2020 OR CORRESPONDING FINANCIAL YEAR FOLLOWED BY THE BIDDER AND SHOULD SUBMIT THEIR AUDITED BALANCE SHEET AND PROFIT & LOSS ACCOUNT FOR LAST THREE FINANCIAL YEARS, IN SUPPORT OF THE SAME.
	IN CASE AUDITED BALANCE SHEET AND PROFIT AND LOSS ACCOUNT HAVE NOT BEEN SUBMITTED FOR ALL THE THREE YEARS AS INDICATED ABOVE THEN THE APPLICABLE FINANCIAL AUDITED STATEMENTS SUBMITTED BY THE BIDDERS AGAINST THE REQUISITE THREE YEARS WILL BE AVERAGED FOR THREE YEARS.
	IF FINANCIAL STATEMENTS ARE NOT REQUIRED TO BE AUDITED STATUTORILY, THEN INSTEAD OF AUDITED FINANCIAL STATEMENTS, FINANCIAL STATEMENTS ARE REQUIRED TO BE CERTIFIED BY CHARTERED ACCOUNTANT.
2.0	TECHNICAL CRITERIA:

THE BIDDER SHOULD HAVE PREVIOUS EXPERIENCE OF 2.1 SUPPLYING OF STRUCTURAL STEEL (PLATES OR ROLLED SECTIONS OR HOLLOW SECTIONS) TO GOVT / PSU/ REPUTED ORGANISATIONS IN LAST THREE YEARS AS ON LAST DATE OF BID SUBMISSION. RELEVANT DOCUMENTS IN SUPPORT OF THE SAME TO BE SUBMITTED. 2.2 THE BIDDER SHOULD HAVE VALID LICENSE FOR MANUFACTURING OF STRUCTURAL STEEL (PLATES OR ROLLED SECTIONS OR HOLLOW SECTIONS). SUPPORTING DOCUMENTS NEED TO BE SUBMITTED IN SUPPORT OF ABOVE. 3.0 BIDDER SHOULD SUBMIT VALID PAN OF INDIA.

NOTES

А	CONSIDERATION OF BIDDER IS SUBJECT TO CUSTOMER'S APPROVAL / ACCEPTANCE.
В	CONSORTIUM / JV BIDDING IS NOT ALLOWED.
С	MATERAL TEST CERTIFICATE SHOULD BE SENT ALONG WITH THE SUPPLY.

2. SCOPE OF WORK:

- a) Supply of Structural steel (Hollow sections) for 1X660 MW Sagardighi Unit-5 project.
- b) Unloading of materials at Destination/Site shall be in the BHEL's scope. However, demurrages on account of delay in unloading due to improper packing, non-availability of proper dunnage, not adhering to the tender conditions and other reasons attributable to supplier, shall be on supplier's account only.

3. TAXES AND DUTIES:

3.1 The contractor shall pay all taxes, fees, license, charges, deposits, duties, tools, royalty, commissions, other charges, etc. which may be levied on the input goods & services consumed and output goods & services delivered in course of his operations in executing the contract. In case BHEL is forced to pay any of such taxes/duties, BHEL shall have the right to recover the same from his bills or otherwise as deemed fit. However, provisions regarding GST on output supply (goods/service) and TDS/TCS as per Income Tax Act shall be as per following clauses.

3.2 GST (Goods and Services Tax)

- 3.2.1 GST as applicable on output supply (goods/services) are include in contractor's/supplier's scope; therefore, contractor's/supplier's price/rates shall be inclusive of GST. Reimbursement of GST is subject to compliance of following terms and conditions. BHEL shall have the right to deny payment of GST and to recover any loss to BHEL on account of tax, interest, penalty etc. for non-compliance of any of the following condition.
- 3.2.2 Contractor has to submit GST registration certificate of the concerned state.

Contractor also needs to ensure that the submitted GST registration certificate should be in active status during the entire contract period.

- 3.2.3 TDS as applicable under GST law shall be deducted from contractor's bill.
- 3.2.4 Contractor shall comply with the provisions of e-way bill

wherever applicable.

Further wherever provisions of GST Act permits, all the e-way bills, road permits etc. required for transportation of goods needs to be arranged by the contractor.

- 3.2.5 In the event of any ambiguity in GST law with respect to availability of input credit of GST charged on the invoice raised by the contractor or with respect to any other matter having impact on BHEL, BHEL's decision shall be final and binding on the contractor.
 - 3.2.6 In case the vendor is not required to prepare invoice in terms of Rule 48(4), a declaration regarding the same to be submitted along with the invoice.

3.3 Income Tax:

TDS U/S 194Q as applicable under Income Tax Act, 1961 or rules made thereunder shall be deducted from contractor's bill.

4. MODE OF DISPATCH & ROAD PERMIT:

Mode of dispatch: Mixed

E-way bill / road permit (if applicable) to be arranged by supplier.

- **5. QUANTITY TOLERANCE:** +/- 10%.
- **6. WEIGHMENT TOLERANCE:** 70 kg per trailer load .

7. PAYMENT

TERMS:

- (a) 100 % C.P.T. price Excluding GST (on 100% C.P.T./ F.O.R .Value) shall be released within 10-15 days after receipt & acceptance of materials at site and submission of following documents:
 - 1. GST Compliant Invoice (1 Original + 2 Copies);
 - 2. Copy of Manufacturer's Test Certificates;
 - 3. LR Copy.
- (b) GST portion of invoice shall be released only upon :-
- (i) such invoice appearing in GSTR-2A of BHEL on filing of valid returns by vendor as per GST law within timeline prescribed for availing ITC by BHEL, and
- (ii) receipt of goods/services and Tax invoice by BHEL, and

- (iii) confirmation of payment of GST thereon by vendor on GSTN portal.
- (b)(i) Alternatively, BG of appropriate value may be obtained from vendor which shall be valid for atleast one month after, the confirmation of date of payment of GST by vendor on GSTN portal, or receipt of goods/services and Tax invoice by BHEL, whichever is later.
- (ii) Above is subject to receipt of goods/service and tax invoice thereof alongwith such invoice appearing in GSTR-2A of BHEL on filing of valid returns by vendor as per GST law within timeline prescribed for availing ITC by BHEL.

8. <u>DOCUMENTS REQUIRED ALONG WITH DISPATCH OF MATERIAL</u>
(Billing Documents): The following documents are required with dispatch:

1. Original Tax Invoice.

- **2.** Copy of LR.
- **3.** Test Certificate.
- 9. Consignee Details:

CONSTRUCTION MANAGER 1X660 MW SAGARTDIGHI, U#5 PROJECT, PO - MONIGRAM, PS-SAGARDIGHI, DIST - MURSHIDABAD, PIN-742237 WEST BENGAL.

10. Portal Address & Email Address:

pratap sarkar@bhel.in

11. Technical / Golden Parameters:

TABLE-1

Technical Parameters for Structural steel(HOLLOW SECTION)
Procurement from GeM for 1X660 MW SAGARDIGHI U#5
PROJECT

	VALUES						
S L N O	DESCRI PTION	SHS Dimensi on : 80X80X 6	SHS Dimen sion: 100X1 00X6	SHS Dimens ion: 113.5X 113.5X 6	SHS Dimensi on: 150X150 X6	SHS Dimen sion: 180X1 80X6	SHS Dimen sion: 180X1 80X8
1	Strength Grade Of Steel.	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accordan ce with IS 1608/492 3	IS- 4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing : In accorda nce with IS 1608/4 923	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accorda nce with IS 1608/49 23	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accordan ce with IS 1608/492 3	IS- 4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing : In accord ance with IS 1608/4 923	IS- 4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing : In accorda nce with IS 1608/4 923
2	Type Of Steel	Shall Conform to IS 1387	Shall Confor m to IS 1387	Shall Conform to IS 1387	Shall Conform to IS 1387	Shall Confor m to IS 1387	Shall Confor m to IS 1387
3	Process Of Manufac ture Of Steel	Cold/Hot rolled	Cold/Ho t rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/H ot rolled	Cold/Ho t rolled
4	Producer Type (e.g. Primary/ Seconda ry)	Primary					
5	Classifica tion Form	Cold/Hot rolled	Cold/Ho t rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/H ot rolled	Cold/Ho t rolled

6	Manufac ture Process For Tube	As per IS- 4923	As per IS-4923	As per IS-4923	As per IS- 4923	As per IS-4923	As per IS-4923
7	Shape Of Hollow Steel Sections	Square	Square	Square	Square	Square	Square
8	Grade Of Steel	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310
9	Designat ion Of Square Hollow Section	80X80X6 mm	100X10 0X6 mm	113.5X1 13.5X6 mm	150X150 X6 mm	180X1 80X6 mm	180X18 0X8 mm
1 0	Mass Of Coating(I n GSM)	NA	NA	NA	NA	NA	NA
1	Coating	NA	NA	NA	NA	NA	NA
1 2	Length Of Hollow Section	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM
1 3	Thicknes s Of Paint Coating (In Micro Meter)	NA	NA	NA	NA	NA	NA
1 4	Marking	As per IS- 4923	As per IS-4923	As per IS-4923	As per IS- 4923	As per IS-4923	As per IS-4923

1	ISI						
5	Marked	Voc	Voc	Voc	Voc	Voc	Voc
		Yes	Yes	Yes	Yes	Yes	Yes

TABLE-2

Technical Parameters for Structural steel(HOLLOW SECTION) Procurement from GeM for 1X660 MW SAGARDIGHI U#5 PROJECT **VALUES** SHS SHS SHS SHS SHS SHS **Dimensi Dimen Dimensi Dimens Dimens** Dimen sion: on: sion: on: ion: ion: SL **DESCRIPT** 220X220 220X2 220X220 250X25 250X25 250X2 N ION **X6** 20X8 **X10 0X6** 8X0 50X10 0

1	Strength Grade Of Steel.	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accordan ce with IS 1608/492 3	IS- 4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing : In accord ance with IS 1608/4 923	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accordan ce with IS 1608/492 3	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accorda nce with IS 1608/49 23	IS-4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing: In accorda nce with IS 1608/49 23	IS- 4923, Grade: YSt 210/ YSt 240/ YSt 310, Type of Testing : In accorda nce with IS 1608/4 923
2	Type Of Steel	Shall Confirm to IS 1387	Shall Confir m to IS 1387	Shall Confirm to IS 1387	Shall Confirm to IS 1387	Shall Confirm to IS 1387	Shall Confirm to IS 1387
3	Process Of Manufactur e Of Steel	Cold/Hot rolled	Cold/H ot rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/Ho t rolled
4	Producer Type (e.g. Primary/Se condary)	Primary					
5	Classificati on Form	Cold/Hot rolled	Cold/H ot rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/Hot rolled	Cold/Ho t rolled
6	Manufactur e Process For Tube	As per IS- 4923	As per IS-4923	As per IS- 4923	As per IS-4923	As per IS-4923	As per IS-4923
7	Shape Of Hollow Steel Sections	Square	Square	Square	Square	Square	Square

8	Grade Of Steel	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310	Grade: YSt 210/ YSt 240/ YSt 310
9	Designatio n Of Square Hollow Section	220X220 X6 mm	220X2 20X8 mm	220X220 X10 mm	250X25 0X6 mm	250X25 0X8 mm	250X25 0X10 mm
10	Mass Of Coating(In GSM)	NA	NA	NA	NA	NA	NA
11	Coating	NA	NA	NA	NA	NA	NA
12	Length Of Hollow Section	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM	6000- 12000 MM
13	Thickness Of Paint Coating(In Micro Meter)	NA	NA	NA	NA	NA	NA
14	Marking	As per IS- 4923	As per IS-4923	As per IS- 4923	As per IS-4923	As per IS-4923	As per IS-4923
15	ISI Marked	Yes	Yes	Yes	Yes	Yes	Yes

12. **INPUT DETAILS FOR INVOICE**:

DETAILS	CUSTOMER NAME [INVOICED TO]	CONSIGNEE NAME [SHIPPED TO]	PAYING AUTHORIT Y	-
Address Line 1	Bharat Heavy Electricals Limited	Construction Manager	AGM / FINANCE	- - 3. <u>ORDER</u>
Address Line 2	1X660 MW Sagardighi, U # 5 Project A/c - BHEL	1X660 MW Sagardighi, U # 5 Project A/c - BHEL	BHARAT HEAVY ELECTRICAL S LIMITED	<u>OF</u>
Address Line 3	P.O. Monigram	P.O. Monigram	D/J- 9/1, SECTOR-II	
Address Line 4	PS - Sagardighi,	PS - Sagardighi,	SALT LAKE CITY	
Address Line 5	Dist Murshidabad	Dist Murshidabad	KOLKATA	
PINCODE	742237	742237	700091	
STATE	West Bengal	West Bengal	WEST BENGAL	
COUNTRY	India		INDIA	
CONTACT PERSON	Mr. Anuruddha sarkar			
DESIGNATI ON	Dy. General Manager (Purchase)			
IT PAN NO	AAACB4146P			
GST registratio n no	19AAACB4146P1ZC	19AAACB4146P1ZC		

PRECEDENCE:

20 / 23

In case of contradiction / conflict, the order of precedence shall be in the order as per below;

- a) Buyer specific ADDITIONAL TERMS AND CONDITIONS against GeM Bid issued (ANNEXURE-A)
- b) GeM Bid
- c) General Terms and Conditions on GeM.

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2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

4. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. Click here to view the file

5. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

6. Purchase Preference (Centre)

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary

evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

7. Purchase Preference (Centre)

Purchase Preference linked with Local Content (PP-LC) Policy:

The bid clause regarding "Preference to Make In India products" stands modified in this bid and shall be governed by the PPLC Policy No. FP-20013/2/2017-FP-PNG dated 17.11.2020 issued by MoP&NG as amended up to date. Accordingly, bidders with Local Content less than or equal to 20% will be treated as "Non Local Supplier". The prescribed LC shall be applicable on the date of Bid opening. Sanctions on the bidders for false / wrong declaration or not fulfilling the Local Content requirement shall be as per the PPLC policy. Further following additional provisions are added in the certification and verification of local content provision of the Preference to Make in India clause:

- i. In case of foreign bidder, certificate from the statutory auditor or cost auditor of their own office or subsidiary in India giving the percentage of local content is also acceptable. In case office or subsidiary in India does not exist or Indian office/subsidiary is not required to appoint statutory auditor or cost auditor, certificate from practicing cost accountant or practicing chartered accountant giving the percentage of local content is also acceptable.
- ii. Along with Each Invoice: The local content certificate (issued by statutory auditor on behalf of procuring company) shall be submitted along with each invoice raised. However, the % of local content may vary with each invoice while maintaining the overall % of local content for the total work/purchase of the pro-rata local content requirement. In case, it is not satisfied cumulatively in the invoices raised up to that stage, the supplier shall indicate how the local content requirement would be met in the subsequent stages.
- iii. The bidder shall submit an undertaking from the authorized signatory of bidder having the Power of Attorney along with the bid stating the bidder meets the mandatory minimum LC requirement and such undertaking shall become a part of the contract.

8. Past Project Experience

For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:

- a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
- b. Execution certificate by client with order value.
- c. Any other document in support of order execution like Third Party Inspection release note, etc.

9. **Certificates**

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be

allowed to open bids if he fails to reply to such representations.

This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---